

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted With Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	PHUS020555
	First Named Inventor	SALEH OSMAN
	<b>COMPLETE IF KNOWN</b>	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PRESERVING LINEARITY OF AN ISOLATOR-FREE POWER AMPLIFIER BY  
DYNAMICALLY SWITCHING ACTIVE DEVICES**

the specification of which (Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International

Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label		*24737*		OR <input checked="" type="checkbox"/> Correspondence address below	
Philips Electronics North America Corporation					
Name					
P.O. BOX 3001					
Address					
BRIARCLIFF MANOR		NY		10510	
City		State		ZIP	
U.S.A.		(914) 945-6000		(914) 332-0615	
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) SALEH			Family Name or Surname OSMAN		
Inventor's Signature			Date		
NORWOOD		MA	USA	GREAT BRITAIN	
Residence: City		State	Country	Citizenship	
2906 VILLAGE ROAD WEST					
Mailing Address					
NORWOOD		MA	02062	USA	
City		State	Zip	Country	
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) RICHARD F.			Family Name or Surname KEENAN		
Inventor's Signature <i>R. F. Keenan</i>			Date <i>3/5/04</i>		
MEDWAY <i>Whitinsville</i>		MA	USA	USA	
Residence: City <i>R.K.</i>		State	Country	Citizenship	
280 VILLAGE STREET UNIT G1					
Mailing Address <i>103 Cable Lane R.K.</i>					
MEDWAY <i>R.K.</i>		MA	02053 <i>R.K.</i>	USA	
City <i>Whitinsville</i>		State	Zip <i>01588</i>	Country	
<input type="checkbox"/> Additional Inventors are being named on the 1 <sup>ST</sup> PAGE supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

Please type a plus sign (+) inside this box —



Approved use through 10/31/2002. OMB 0651-0032

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**DECLARATION****ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 1**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
JAROSLAW		LUCEK	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
CUMBERLAND	RI	USA	USA
Mailing Address 40 GREEN MEADOW LANE			
Mailing Address			
City	State	ZIP	Country
CUMBERLAND	RI	02864	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
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<b>Address</b>							
BRIARCLIFF MANOR				NY		10510	
<b>City</b>				<b>State</b>		<b>ZIP</b>	
U.S.A.				(914) 945-6000		(914) 332-0615	
<b>Country</b>				<b>Telephone</b>		<b>Fax</b>	
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<b>NAME OF SOLE OR FIRST INVENTOR:</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
<b>Given Name</b> (first and middle [if any]) SALEH				<b>Family Name</b> or Surname OSMAN			
<b>Inventor's Signature</b>						<b>Date</b>	
NORWOOD				MA		USA	
<b>Residence: City</b>				<b>State</b>		<b>Country</b>	
2906 VILLAGE ROAD WEST							
<b>Mailing Address</b>							
NORWOOD				MA		02062	
<b>City</b>				<b>State</b>		<b>Zip</b>	
USA				USA			
<b>Country</b>				<b>Citizenship</b>			
<b>NAME OF SECOND INVENTOR:</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
<b>Given Name</b> (first and middle [if any]) RICHARD F.				<b>Family Name</b> or Surname KEENAN			
<b>Inventor's Signature</b>						<b>Date</b>	
MEDWAY				MA		USA	
<b>Residence: City</b>				<b>State</b>		<b>Country</b>	
280 VILLAGE STREET UNIT G1							
<b>Mailing Address</b>							
MEDWAY				MA		02053	
<b>City</b>				<b>State</b>		<b>Zip</b>	
USA				USA			
<b>Country</b>				<b>Citizenship</b>			
<input type="checkbox"/> Additional inventors are being named on the <u>1<sup>ST</sup></u> PAGE supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

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Given Name (first and middle (if any))		Family Name or Surname	
JAROSLAW		LUCEK	
Inventor's Signature <i>X Jaroslaw Lucek</i>		Date <i>X 12-4-03</i>	
Residence: City	State	Country	Citizenship
CUMBERLAND GREENSBORO	RI NC	USA	USA
Mailing Address 40 GREEN MEADOW LANE 307 TOWER LN			
Mailing Address			
City	State	ZIP	Country
CUMBERLAND GREENSBORO	RI NC	02864 27410	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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